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TECHNICAL CONSULTANT
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OFFICE MANAGER & PARALEGAL

DATE:

October 9, 2006

5132297874

TO:

USPTO

ADDRESS:

Commissioner for Patents

P.O. Box 1450

Mail Stop: Amendment After Final

Alexandria, VA 22313-1450

SENDER'S DIRECT DIAL NO.: (513) 752-5350

TOTAL NUMBER OF PAGES: 13

ADDITIONAL INFORMATION: US Patent Application Serial No.: 10/759,954, Filed January 17, 2004; Response After Final Office Action Transmittal including Certificate of Facsimile dated October 9, 2006; Response After Final Office Action.

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571-273-8300

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OCT 0 9 2006

Attorney's Docket No. LRI-011PAT

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Paul S. Prevey, III

Serial No.:

10/759,954

Group No.: 3726

Filed:

January 17, 2004

Examiner: John C. Hong

For: METHOD AND APPARATUS FOR IMPROVING THE MAGNITUDE OF COMPRESSIVE STRESS DEVELOPED IN THE SURFACE OF A PART

Commissioner for Patents Mail Stop: AF P.O. Box: 1450 Alexandria, VA 22313-1450

RESPONSE AFTER FINAL OFFICE ACTION TRANSMITTAL

- 1. Transmitted herewith is an amendment for this application.
- 2. Applicant is

X a small entity.

___ other than a small entity.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

FACSIMILE

I deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, Mall Stop: Ameadment, P.O. Box 1450, Alexandria, VA 22313-1450.

October 9, 2006

Transmitted by facsimile to the Patent and Trademark Office PHONE NUMBER 571-273-8300 ON September 11, 2006 TO COMMISSIONER FOR PATENTS, MAIL STOP: AF, ALEXANDRIA, VA 22313-1450

Signature

Mark F. Smith

(Type or print name of person certifying)

OCT 0 9 2006

EXTENSION OF TERM

NOTE- "Extension Of Time in Patent Cases (Supplement Amendments) - if a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action; an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after exp ira son of the shortened statutory period unless the timely filed response placed the application in condition for allowance. Of course if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 0.G. 34-5).

NOTE- See 37 CFR 1.645 for extensions of time in interference proceedings, and 37 CFR 1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.

(complete (a) or (b), as applicable)

(a) ____ Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for the total number of months checked below:

Extension	Fee for other than	Fee for		
<u>(months)</u>	small entity	small entity		
one month	\$ 120.00	\$ 60.00		
two months	\$ 450.00	\$225.00		
three months	\$1,020.00	\$510.00		
four months	\$1,590.00	\$795.00		

Fee \$ 0.00

An extension for	months has already been secured and the fee paid therefore of
\$is deducted from the	total fee due for the total months of extension now requested,

Extension fee due with this request \$ 0.00

OR

(b) x Applicant believes that no extension of term is required. However this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

Page 2 of 4

OCT 0 9 2006

FEE FOR CLAIMS

4.	The	fee	tor claim	s (37 CFR	1.16(b}-(d))	has	been ca	alcul	ated as	showi	ı below				
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Page :	3 of	4			٠.							•				

OCT 0 9 2006

FEE DEFICIENCY

NO:	consumed in making up the original deficien corrected the application is held abandoned encountered in returning the papers to the	horization to charge an account additional fees are necessary to cover the additional time ncy. If the maximum six-month period has expired before the deficiency is noted and In those instances where authorization to charge is included, processing delays are PTO Finance Branch in order to apply these charges prior to action on the cases. or any tee deficiency should be checked. See the Notice of April 71–86, (1065 O.G. 31-33).
6.	If any additional ex	tension and/or fee is required, charge Account No.
		AND/OR
	If any additional fee	for claims is required, charge Account No.
•	OTHER I	DOCUMENTS ATTACHED
7.	No other documents ar	re attached.
	X The following documen	its are attached hereto:
	Response to Final Office	Action
	Reg. No.: 32,437	mak Amitt
	Tel No : 513-757-5350	SIGNATURE OF ATTORNEY

Smith Brandenburg Ltd

Cincinnati, Ohio 45245

905 Ohio - Pike

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OCT 0 9 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Paul S. Prevey, III

Appl. No.

10/759,954

Filed

1/17/2004

Title

METHOD AND APPARATUS FOR IMPROVING THE

MAGNITUDE OF COMPRESSIVE STRESS DEVELOPED

IN THE SURFACE OF A PART

Art Unit

3726

Examiner

John C. Hong

Docket No.

LRI-011PAT

Mail Stop Amendment Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE AFTER FINAL OFFICE ACTION

Sir:

In response to the Office Action of July 11, 2006 and the Advisory Action dated September 25, 2006, please consider the following amendments and remarks.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being transmitted to by facsimile to: Commissioner for Patents, P.O. Box 1450, Mail Stop Amendment, Alexandria, VA 22313-1450, via fax number 571-273-8300 on October 9, 2006.

October 9, 2006

Mark F. Smith